



Sri

**SAI RAM**  
ENGINEERING COLLEGE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

IEEE Technically Co-sponsored



2024 INTERNATIONAL CONFERENCE ON

COMMUNICATION, COMPUTING &  
INTERNET OF THINGS (IC3IoT- 2024)

17.04.2024 & 18.04.2024

## Certificate of Merit

This is to certify that Dr./Prof./Mr./Ms. Md Sayeem Rahman, Tanmoy Day Sarkar, Umme Taieba  
Mitasha, Md Sojib Mia, Karthikeyan S of Jain University  
has presented a paper titled E-Commerce based Smart Recommendation System using element by  
element collaborative filtering following with the Machine Learning Technology in the 2024 International Conference on  
Communication Computing & Internet of Things (IC3IoT-2024) held on 17<sup>th</sup> and 18<sup>th</sup> April 2024.



*KS*

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